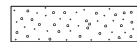


GENERAL NOTES:

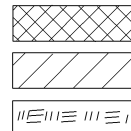
I.D. = THE MAXIMUM HORIZONTAL INSIDE DIMENSION.

O.D. = THE MAXIMUM HORIZONTAL OUTSIDE DIMENSION.

H = THE FILL HEIGHT MEASURED VERTICALLY AT ANY POINT  
ALONG THE PIPE FROM THE TOP OF THE PIPE TO THE TOP  
OF THE EMBANKMENT AT THAT POINT.



LOOSELY PLACED APPROVED SUITABLE LOCAL MATERIAL OR SELECT MATERIAL  
FOR FOUNDATION CONDITIONING AS DIRECTED BY THE ENGINEER. (STONE  
WILL NOT BE ALLOWED)



APPROVED SUITABLE LOCAL MATERIAL OR SELECT MATERIAL FOR FOUNDATION CONDITIONING  
AS DIRECTED BY THE ENGINEER.

APPROVED BACKFILL OR SELECT BACKFILL MATERIAL. WHEN 'H' IS GREATER THAN 30',  
USE SELECT MATERIAL OF THE APPROPRIATE CLASS AS FOLLOWS:

UNDISTURBED EARTH MATERIAL  
SELECT MATERIAL

CLASS IV  
CLASS III  
CLASS II

'H'  
OVER 50 FEET  
OVER 40 FEET THROUGH 50 FEET  
OVER 30 FEET THROUGH 40 FEET

THE CLASS OF SELECT MATERIAL USED FOR AN INDIVIDUAL PIPE INSTALLATION IS  
BASED ON THE MAXIMUM 'H' WHICH OCCURS ALONG THE PIPE INSTALLATION. A HIGHER CLASS  
SELECT MATERIAL, NOT TO EXCEED CLASS IV, MAY BE USED IN LIEU OF CLASS II OR III.

SELECT MATERIAL WILL NOT BE REQUIRED AROUND THOSE PORTIONS OF AN INDIVIDUAL  
PIPE INSTALLATION LOCATED UNDER THAT PART OF THE FILL WHERE 'H' IS 30 FEET OR LESS  
DO NOT OPERATE HEAVY EQUIPMENT OVER ANY PIPE CULVERT UNTIL THE PIPE CULVERT HAS  
BEEN PROPERLY BACKFILLED AND COVERED WITH AT LEAST 3 FEET OF APPROVED MATERIAL.